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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee : Dirk Jansen  
Patent No. : 6,778,917<sup>01</sup>  
Issued : August 17, 2004  
For : METHOD FOR DRIVING AN ELECTRONIC METERING SYSTEM  
AND A METERING SYSTEM FOR CARRYING OUT THE METHOD  
Serial No. : 09/431,457  
Filed : November 1, 1999  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, V.A. 22313

Certificate  
NOV 03 2004  
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Sir:

An early issuance of a Certificate of Correction as proposed on the enclosed copies is requested.

The Commissioner is hereby authorized to charge the fee of \$100.00 under 37 CFR 1.20 and any additional fees to Deposit Account No. 50-0955.

Favorable consideration of this request and the issuance of a Certificate of Correction are respectfully requested.

Respectfully submitted  
for Applicant,

11/01/2004 MBLAND 00000010 500955 6778917  
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Alexander Zinchuk  
Alexander Zinchuk  
Reg. No. 30,541

Date: October 27, 2004

Sidley Austin Brown & Wood LLP  
787 Seventh Avenue  
New York, N.Y. 10019  
(212) 839-6365

NOV 09 2004

Encls: Certificate of Correction in duplicate

I hereby certify that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313 on October 27, 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,778,917 <sup>B1</sup>  
DATED : August 17, 2004  
INVENTOR(S) : Dirk Jansen

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

{73} Assignee: Eppendorf AG, Hamburg (DE)

MAILING ADDRESS OF SENDER:

PATENT NO. 6,778,917

Sidley Austin Brown & Wood LLP  
787 Seventh Avenue  
New York, N.Y. 10019

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(12) **United States Patent**  
Jansen

(10) Patent No.: **US 6,778,917 B1**  
(45) Date of Patent: **Aug. 17, 2004**

(54) **METHOD FOR DRIVING AN ELECTRONIC METERING SYSTEM AND A METERING SYSTEM FOR CARRYING OUT THE METHOD**

(76) Inventor: **Dirk Jansen, An der Koppel 7, D-22844 Norderstedt (DE)**

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **09/431,457**

(22) Filed: **Nov. 1, 1999**

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(51) Int. Cl.<sup>7</sup> ..... **G01R 21/06**

(52) U.S. Cl. .... **702/45; 702/60; 702/62; 702/65**

(58) Field of Search ..... 702/60, 62, 65, 702/45, 46, 47, 64; 324/76.11, 76.77, 116, 115, 107, 137; 340/870.01, 870.02, 870.31, 10.1; 346/14 MR

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Primary Examiner—Kamini Shah

(74) Attorney, Agent, or Firm—Sidley Austin Brown & Wood, LLP

(57) **ABSTRACT**

A method for operating an electronic metering system with an electronic hand metering device which includes an electrical drive, at least one displacement device such as a piston drivable by the drive, a program-controlled electronic control, at least one non-volatile write-read memory, an electrical voltage source and a data interface connected to the electronic control, with a computer and a data transfer device. The data transfer device includes a data interface for connecting the data interface of the metering device to the computer such that parameters specific to the apparatus type, apparatus, user parameters, routines for carrying out operating procedures, the program and at least one programming part may be written into and read from the write-read memory and read from the hand metering device can be remote controlled.

25 Claims, 6 Drawing Sheets

